

276733

CUSTOM BX6730

25X1D

Approved For Release 2001/07/12 : CIA-RDP69B00041R001100030001-3

Next 22 Page(s) In Document Exempt

Approved For Release 2001/07/12 : CIA-RDP69B00041R001100030001-3

NOTES ON MISSION # Bx6733 / OPTIONS 16AUG67
Approved For Release 2001/07/12 : CIA-RDP69B00041R001100030001-3

SUN
T.D. 29 OCT 67 1110L

PRI 127 SEC 129

PILOT F.M. D.S.

ROUTE: PRIMARY "Bx6730"

OPTION: BSC 22B 1-A, 2-B

ROUTE USED: ROUTE 6730

R-81 RECEIVED AS FULL PROGRAM.
NOT PUNCHING REQUIRED.

ABBREVIATED DCOMF GENERATION CHECK LIST
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 ///CUSTOM ROUTE CONCEPT WITH OPTIONS///

ITEM	START TIME/L	TIME REQ	# PER REQ	REMARKS
25X1A AGE [REDACTED] VIA TELETYPE ///MISSION ALERT///	✓.H-24:00	.	.	.
AGE [REDACTED] VIA TELETYPE (MP #1) ///CANNED ROUTE W/OPTIONS)	✓.H-24:00	.	.	.
AGE [REDACTED] VIA 1004 (MP#2) ///FLT PLAN W/ OPTIONS & WIND///	✓.H-24:00	****CP.	.	.
MISSION ACTIVITY CHECK LIST	✓.H-24:00	. 00:30	. 01 EA	.I&II
AR & COCKPIT ACCESS ROSTER TO SECURITY (4 EA)	✓.H-24:00	.	.	.II
POINTS & FILL OUT INS LOAD SHEETS (TO & FROM COMMON POINT ONLY)	✓.H-24:00	. 01:00	. 01 EA	.C
STRIP INCLUDING ALL OPTIONS	✓.H-24:00	. 08:00	. 02 EA	.A&B
E STUDY MAP WITH OPTIONS	✓.H-24:00	. 00:30	. 01 EA	.D
NDER'S INITIAL MISSION BRIEFING NA.	.H-23:30	.	. 01 EA	.D
WITH FUEL LOAD DATA	✓.H-23:30	.	. 01 EA	.D
ATION OF ROUTE OVERLAY WITH ALL OPTIONS	✓.H-23:30	. 00:30	. 01 EA	.I,II & AUTO
AD SHEET & HOLD FOR OPTION NOTIFICATION	✓.H-23:00	. 00:30	. 01 EA	.D
[REDACTED] MESSAGE - CHECK - GIVE TO CP FOR ADDITIONAL INFO	✓.H-23:00	. 02:00	. 02 EA	.C & D
PROJECTOR EQUIPMENT IN BOTH AIRCRAFT NA.	X.H-22:30	. 00:30	. 01 EA	.II
' CODE SHEET (FOR COMMO & FLT FOLLOWING)	✓.H-22:30	. 00:30	. 01 EA	.D
[REDACTED] MESSAGE FOR A & B CODES, CHECK & SUBMIT TO CP	✓.H-22:00	.	. 01 EA	.D
AGE [REDACTED] VIA TELETYPE ///EWS & SIP SETTINGS///	✓.H-22:00	.	.	.
ATION OF BACK-UP MAPS INCLUDING ALL OPTIONS	✓.H-22:00	. 04:00	. 01 EA	.C
NO WITH ROUTE INFO (A CODE SHEET)	✓.H-21:30	.	.	.
ATION OF EMERGENCY MAP (OMIT OPTIONS PORTION)	✓.H-21:00	. 01:00	. 01 EA	.D
RICTED EMERGENCY AIRFIELDS FROM MAIN LIST (R-71)	✓.H-21:00	.	. 01 EA	.II
WITH EMERGENCY BASE LIST (2 EA)	✓.H-21:00	.	. 01 EA	.II
ENT FLIGHT INFORMATION PUBLICATIONS (2 EA)	✓.H-21:00	.	. 01 EA	.II
ROX/ERASE) LET-DOWN PLATES & ASSEMBLE INTO PACKETS (2 EA)	✓.H-20:30	. 02:00	. 01 EA	.I&II
[REDACTED] FROM CP, CHECK & MAKE ZEROX COPIES (02 EA)	✓.H-20:00	. 00:30	. 01 EA	.NLT H-12:15

****CP = NOTIFY COMMAND POST WHEN ITEM COMPLETED

///CUSTOM ROUTE CONCEPT WITH OPTIONS///

ITEM 25X1A

START TIME/L TIME REQ # PER REQ REMARKS

✓	RETURN 02 EA COPIES OF [REDACTED] TO CP	✓.H-19:30 .	.	.	01 EA	.NLT H-12:00 D	1
✓	PREPARE TAPE RECORDERS (INTELL, DICTET & BRIEFING)	✓.H-19:00	****CP.	00:30	01 EA	.II	2
✓	PROVIDE OPS WITH LET-DOWN PLATES FOR NOTAMS.	✓.H-18:30 .	.	.	01 EA	.II	3
✓	ANNOTATE ROUTE OVER-LAY	✓.H-18:30 .	.	01:00	02 EA	.AUTO & II	4
✓	PREPARE LET-DOWN PLATES FOR PHOTO COPYING	✓.H-18:30 .	.	01:00	01 EA	.I	5
✓	OBTAIN COMMO DATA SHEETS FROM COMMO (04 EA) 25X1A	✓.H-18:00 .	.	.	.	.NLT H-12:00	6
✓	REVIEW ROUTE MATERIAL FOR BRIEFING	✓.H-17:30 .	.	00:20	01 EA	.D	7
✓	PUT ROUTE OVERLAY ON BRIEFING CHART	✓.H-17:10 .	.	.	01 EA	.II	8
✓	ATTEND PILOT BRIEFING ///INITIAL///	✓.H-17:00	.1810 .	.	02 EA	.D&II	9 1825L
✓	REMOVE TAPES FROM RECORDER UNTIL FINAL BRIEFING	✓.H-16:00 .	.	.	.	.II	10
✓	PREPARE COVER MAP (REGULAR PAPER) IF NECESSARY	✓.H-16:00 .	.	00:30	01 EA	.II	11
✓	ACCURACY CHECK OF MAP STRIP BEFORE ANNOTATION OF BACK-UP MAPS	✓.H-16:00 .	.	01:00	02 EA	.A,B&C	12
✓	CONDUCT ROUTE STUDY FOR PILOTS	✓.H-16:00 .	.	02:00	01 EA	.D	13
14	START PREPARATION OF RB GRAPHS	✓.H-15:30 .	.	02:00	01 EA	.II	14
✓	ANNOTATE BACK-UP MAPS INCLUDING ALL OPTIONS 25X1A	✓.H-15:00 .	.	08:00	03 EA	.A,B&C	15
✓	DCOMI PLOTS SAM SITES ON EMERGENCY MAP [REDACTED] 25X1A	✓.H-15:00 .	.	01:00	01 EA	.DCOMI	16
✓	RECEIVE MESSAGE [REDACTED] VIA TELETYPE (MP #3) ///FINAL FLT PLAN DATA///	✓.H-15:00 .	.	.	.	.NLT H-15:00	17
✓	OBTAIN EMERGENCY MAP FROM DCOMI & HOLD FOR OPTION NOTIFICATION 25X1A	✓.H-14:00 .	.	.	.	.	18
✓	RECEIVE MESSAGE [REDACTED] VIA 1004 ///PACKAGE V/H/// FULL PROGRAM.	✓.H-12:30	****CP.	.	.	.NLT H-12:30	19
20	PUNCH CARDS FOR PACKAGE PROGRAM IF NOT SENT WITH ORIGINAL P 81	✓.H-12:30 .	.	01:00	01 EA	.AUTO	20
✓	PREPARE MATERIALS FOR PHOTO WORK	✓.H-12:00 .	.	02:30	01 EA	.I	21
✓	PREPARE COMMO SHEETS FOR FRAME MOUNTING & MNTING IN AC	✓.H-12:00 .	.	00:30	01 EA	.	22
✓	PROVIDE 1004 PRINT-OUT OF V/H TO PACKAGE PERSONNEL	✓.H-11:30	****CP.	.	01 EA	.II	23
✓	FINAL CHECK OF MAP STRIP WITH OPTIONS BEFORE PHOTO COPYING	✓.H-10:00 .	.	00:30	01 EA	.NLT H-09:30	24
✓	RELEASE MAP STRIP FOR PHOTO COPYING	✓.H-09:30 .	.	01:00	01 EA	.NLT H-09:30	25
✓	PHOTO COPY MAP STRIP WITH ALL OPTIONS (FOR BRIEFING) only "846730"	✓.H-09:30 .	.	04:00	01 EA	.I NO LET-DOWNS	26

****CP = NOTIFY COMMAND POST WHEN ITEM COMPLETED

AS OF 16 AUG 67

ABBREVIATED DCOMF GENERATION CHECK LIST - CON'T
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///CUSTOM ROUTE CONCEPT WITH OPTIONS///

ITEM 25X1A

	START	TIME/L	TIME	REQ	#	PER	REQ	REMARKS	
✓1 RECEIVE MESSAGE [REDACTED] ///OPTION SELECTION///	✓.H-06:00	.0510	.	.	.	.	.	.NLT H-06:00	1 2141
✓ COMPLETE INS LOAD SHEET & CHECK ACCURACY	✓.H-06:00	.0510	.00:30	.	01	EA	.	.	2
✓ EDIT MAP STRIP & MAKE OPTION SELECTION	✓.H-06:00	.0510	.00:20	.	02	EA	.	.	3
✓ FINAL CHECK OF MAP STRIP BEFORE PHOTO COPYING	✓.H-05:40	.0530	.00:10	.	02	EA	.	.	4 0455
✓ PHOTO COPY MAP STRIP & PROCESS FILM STRIP FOR AIRCRAFT PROJECTOR (2EA)	✓.H-05:30	.0540 ****CP.	.04:00	.	01	EA	.I	0455-	5
✓ PROVIDE LOAD SHEET TO INS	✓.H-05:30	.0540 ****CP.	.	.	01	EA	.PHOTO II	.	6 0615
✓ EDIT & ATTACH BACK-UP MAPS TO FRAMES	✓.H-05:00	.0610	.02:00	.	02	EA	.	.	7
✓ RECEIVE FINAL FLT PLAN WITH WX & CORRECT OPTION SELECTION	✓.H-05:00	.****CP.	.	.	.	.	.OR ASAP	.	8
9 COMPLETE PREPARATION OF RB GRAPHS (FINAL FLT PLAN)	.H-05:00	.	.00:30	.	01	EA	.II	.	9
✓ PREVIEW FILM STRIP IN BRIEFING ROOM Focus Problem.	✓.H-04:30	.0640	.00:30	.	02	EA	.D& RE-SHOOTING	.	10
✓ PREPARE OVERLAY OF ROUTE TO BE FLOWN WITH PROPER OPTIONS	✓.H-04:30	.	.00:30	.	01	EA	.II	.	11
✓ RE-SET RECORDERS & PUT UP ROUTE OVERLAY	✓.H-04:00	.0710	.00:15	.	01	EA	.II	.	12
✓ COMPLETE EMERGENCY MAP BY ADDING OPTION PORTION & ATTACH TO FRAME	✓.H-03:30	.0740	.00:30	.	01	EA	.C	.	13
✓ ATTEND PILOT BRIEFING ///FINAL ///	✓.H-03:30	.0740	.	.	03	EA	.D, II&A	.	14 0810
✓ REMOVE TAPES FROM RECORDER UNTIL DE-BRIEFING	✓.AFTER	.	.	.	01	EA	.II NLT H-01:40	.	15
✓ OBTAIN INS COMEBACK COPIES & RE-CHECK WITH FLIGHT PLAN	✓.H-03:00	.0810	.00:15	.	01	EA	.C	.	16
17 LOAD DCOMF MATERIAL IN BOTH AIRCRAFT	.H-01:30	.0940 ****CP.	.00:30	.	02	EA	.PHOTO I & II	.	17
18 PREPARE PROJECTOR IN CP FOR FLT FOLLOWING	.H-01:00	.1010	.	.	01	EA	.II	.	18
19 PREPARE MOBIL KIT & CAMERA	.H-01:00	.1010	.	.	01	EA	.I	.	19
20 MOBILE DUTIES	.H-00:40	.1030	.00:45	.	01	EA	.II	.	20
21 PROVIDE FLIGHT FOLLOWING ASSISTANCE IN CP DURING FLIGHT	.H-00:05	.1105	.	.	01	EA	.C	.	21

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ABBREVIATED DCOMF GENERATION CHECK LIST - CONT
 ///CUSTOM ROUTE CONCEPT WITH OPTIONS///

ITEM	START TIME/L	TIME REQ	#	PER REQ	REMARKS
1 REMOVE DCOMF MATERIAL FROM SECONDARY AIRCRAFT	.H+01:30 .	. 00:10 .	01	EA .II	1
2 INITIATE COMMO DATA LINK CHECK	.L-01:00 .	. 00:10 .	01	EA .AUTO	2
3 MOBILE DUTIES	.L-00:30 .	. . .	01	EA .II	3
4 REMOVE DCOMF MATERIAL FROM PRIMARY AIRCRAFT	.L+00:10 .	. 00:10 .	01	EA .II	4
5 RE-SET RECORDERS & PUT UP OVERLAY	.L+00:30 .	. 00:05 .	01	EA .II	5
6 CONDUCT PILOT DE-BRIEFING ///SENSITIVE///	.L+00:45 .	. 00:15 .	02	EA .B&II	6
7 CONDUCT PILOT DE-BRIEFING ///MAINTAINENCE///	.L+01:00 .	. . .	01	EA .B&II	7
8 PREPARE MESSAGE R-118 ///MISSION REPORT///	.L+02:00 .	. 01:00 .	01	EA .B NLT L+03:00	8
9 PACKAGE & DELIVER RECORDING TAPE, FILM STRIP TO SECURITY 25X1A	.L+02:00 .	. 00:30 .	01	EA .II BY L+04:00	9
10 TRANSMIT SC& DM, PDP8-EDIT DATA VIA 1004 ///MESSAGE [REDACTED] /	.L+03:30 .	****CP. 01:00 .	01	EA .AUTO BY L+04:0010	
11 TRANSMIT SIP DATA VIA 1004 ///MESSAGE [REDACTED] 25X1A	.L+04:30 .	****CP. .	01	EA .AUTO BY L+24:0011	
12 SECURE FLIGHT PLANNING AREA	.L+05:00 .	. . .	. . .	. . .	12

****CP = NOTIFY COMMAND POST WHEN ITEM COMPLETED

TAPE RECORDING LOG

3.75IPS
4 TR STEREO
SIDE 1 2

MISSION BX6733
DATE 29/30 OCT 67
T.O. 1110L

COUNTER	TIME/L	DESCRIPTION	
0000	1810	INITIAL BRIEFING INTRODUCTION	PRIMARY ROUTE = "BX6730" 0000
0017	-	WX DMZ QUESTIONABLE	OPTION ROUTEE BSC 22B 1-B, 2-A
0064	-	INTELL	
0067	-	COMMO DATA	
0082	-	EMERGENCY PROCEDURES.	
0105	-	COMMENTS BY MCO	
0121	1822	END OF INITIAL BRIEFING	0125
0121	0740	FINAL BRIEFING INTRODUCTION	FOR ROUTE "6730" 0125
0147	-	STATUS OF PRIMARY AC	
0152	-	STATUS OF SECONDARY A	
0161	-	MISC COMMENTS	PACK, INS, FWS, ARC-SO.
0167	07	END OF FIRST PORTION OF FINAL BRIEFING	0175
0169	-	INTRODUCTION TO SECOND PORTION OF FINAL BRIEFING	
0180	-	ROUTE STUDY BY FLIGHT PLANNING USING FILM STRIP	
0328	-	WX "EXCELLENT PROSPECT"	
0458	-	INTELL	0479
0461	-	FLIGHT DETAILS: DEPARTURES, AR'S, ARRIVALS	
0484	-	COMMENTS BY MCO	
0486	0810	END OF FINAL BRIEFING	0507

25X1A

TAPE RECORDING LOG

MISSION BX6733
DATE 30 OCT 673.75IPS
4 TR STEREO
SIDE 1 2

COUNTER	TIME/L	DESCRIPTION
0490	1600	INTRODUCTION TO SENSITIVE PORTION OF DE-BRIEFING PILOT SUMMARY () OF FLIGHT <i>FILM/PROG. PROBLEM.</i>
0536	—	<i>SLIGHTLY WORSE</i> WX <i>THAN BRIEFED.</i>
0636	1609	END OF SENSITIVE PORTION OF DE-BRIEFING
0636	1615	INTRODUCTION TO OPERATIONAL PORTION OF DE-BRIEFING SUMMARY OF FLIGHT PARAMETERS BY DE-BRIEFING OFFICER
0667	—	GENERAL SUMMARY OF FLIGHT BY PILOT
0684	—	SYSTEM CRITIQUE BY AC ENGINEER
0711	—	ENGINE CRITIQUE
0722	—	INLETS CRITIQUE <i>ROUGH.</i>
0740	—	ARC-50 CRITIQUE
0773	—	COMMUNICATIONS CRITIQUE <i>BW, TACAN, BCN</i>
0828	—	INS CRITIQUE <i>DTG</i> SAS CRITIQUE <i>TDI</i> PERFORMANCE GENERAL DISCUSSION <i>ITEMS WRITTEN UP.</i>
0930	1634	END OF GENERAL OPERATIONAL PORTION OF DE-BRIEFING
0930	1635	PACKAGE CRITIQUE
0946	—	IEWS CRITIQUE
0983	—	COMMENTS
0986	1638	END OF DE-BRIEFING

0507

0554

0661

0661

0973

0973

0990

1034

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E. PACAF ORBIT CODE OF THE DAY: _____

F. TOP OFF REFUELING

1. AR TRACK: _____ 25X1A
2. TIMES FOR DESCENT FROM 450 TO ARCP - N/A.
(block times for descent from 450 to arcp)
3. BLOCK TIMES FOR A/R AND ALTITUDES: 28/2255Z thru 29/0410Z
(H hour -3:15 thru H hour + etc end A/R +1:30) (FL250 thru FL320)
4. BLOCK TIMES FOR CLIMB TO FL450: 29/0325Z thru 29/0410Z
(H hour + end A/R -:15 thru H Hour +1:30 + etc to fl450)
5. UHF TANKER CALL SIGN: _____
(URF tanker call sign for this track)
- 25X5 6. PRIMARY UHF FREQUENCY: _____
7. SECONDARY UHF FREQUENCY: _____
8. WX SCOUT ALTITUDE: FL250 THRU FL320.
9. WX SCOUT MUST DEPART AREA 29/0305Z N/A
(arct -:30)

FIRST REFUELING

1. AR TRACK: _____ 25X1A
2. TIME FOR DESCENT FROM 450 TO ARCP: 29/0345Z thru 29/0535Z
(H hour + etc to FL450 -:15 thru H hour + etc ARCP +1:30)
3. BLOCK TIMES FOR A/R AND ALTITUDES: 28/2255Z thru 29/0535Z
(H hour -3:15 thru H hour + etc end A/R +1:30) (FL250 thru FL320)
4. BLOCK TIMES FOR CLIMB TO FL450: 29/0410Z thru 29/0605Z
(H hour + end A/R -:15 thru H hour +1:30 + ETE TO FL450)
5. UHF TANKER CALL SIGN: _____
(UHF tanker call sign for this track)
- 25X5 6. PRIMARY UHF FREQUENCY: _____
7. SECONDARY UHF FREQUENCY: _____
8. WX SCOUT ALTITUDE: FL250 THRU FL320.
9. WX SCOUT MUST DEPART AREA: 29/0305Z

TOP SECRET

TOP SECRET

(page 3)

SECOND REFUELING

1. AR TRACK: _____
2. TIME FOR DESCENT FROM 450 TO ARCP: _____
(H hour + etc to FL450 -:15 thru H Hour + etc ARCP +1:30)
3. BLOCK TIMES FOR AR AND ALTITUDES: _____
(H hour -3:15 thru H hour + etc end AR +1:30) (FL250 thru FL320)
4. BLOCK TIMES FOR CLIMB TO FL450: _____
(H hour + end AR -:15 thru H hour +1:30 + etc to FL450)
5. UHF TANKER CALL SIGN: _____
(uhf tanker call sign for this track)
6. PRIMARY UHF FREQUENCY: _____
7. SECONDARY UHF FREQUENCY: _____
8. WX SCOUT ALTITUDE: FL250 THRU FL320: _____
9. WX SCOUT MUST DEPART AREA: _____
(ARCT -:30)

THIRD REFUELING

1. AR TRACK: _____
2. TIME FOR DESCENT FROM 450 TO ARCP: _____
(H hour + etc to FL450 -:15 thru H hour + etc ARCP +1:30)
3. BLOCK TIMES FOR AR AND ALTITUDES: _____
(H hour -3:15 thru H hour + etc end AR +1:30) (FL250 thru FL320)
4. BLOCK TIMES FOR CLIMB TO FL450: _____
(H hour + end AR -:15 thru H hour +1:30 +ETE TO FL450)
5. UHF TANKER CALL SIGN: _____
(UHF tanker call sign for this track)
6. PRIMARY UHF FREQUENCY: _____
7. SECONDARY UHF FREQUENCY: _____
8. WX SCOUT ALTITUDE: FL250 THRU FL320. _____
9. WX SCOUT MUST DEPART AREA: _____
(arct -:30)

TOP SECRET

TOP SECRET

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- G. TANKER/WEATHER SCOUT RECALL WORD: [REDACTED] 25X1A
- H. TANKER SPECIAL UHF CALL SIGN FOR 7TH AF.
1. CELL NR. 1: _____
 2. CELL NR. 2: _____
(use amber anchor plus tanker numbers for tkr's using steel bridge. Use purple anchor plus tanker numbers for tkr's using scope ripple).
- I. IF PRIMARY ABORTS, SECONDARY WILL LAUNCH AT H +1:00. IN THE EVENT THIS OCCURS, WE WILL ADVISE, AND ALL CONTROL TIMES FOR THE PRIMARY AIRCRAFT AND ALL EXIT TIMES FROM THE ARCP FOR THE TANKERS WILL SLIP ONE HOUR. ALL WX SCOUT CONTROL TIMES AND ALL ENTRY TIMES TO THE ARCP FOR THE TANKERS WILL REMAIN THE SAME.
- J. INFO FOR SAC ADVON, 7TH AF.
1. AR AREA: [REDACTED] 25X1A
 2. TANKER CELL #1 ARRIVAL ARCP: 29/0335 Z
(arct -:30)
 - TANKER CELL #2 ARRIVAL ARCP: _____
(Arct -:30)
 3. REFUELING ALTITUDES FL250 THRU FL320.
 4. 3 TANKERS IN CELL NR. 1.
(number)
 - ~~TANKERS IN CELL NR. 2.~~
(number)
- K. REQUEST CONFIRMATION OF SUPPORT.
- L. REMARKS:

TOP SECRET

L. PLEASE PASS TO CERAP.

25X1A

1. [REDACTED]
(UHF call sign)
2. 29/0210 Z , 29/0310 Z
(etd)
3. 222 DEGREES
(depart route)
4. FL 290
(initial level off alt)
5. [REDACTED] 25X1A
(refueling track name)
6. 2300 N 123-47E DIRECT KAD
(recovery route from FL450 inbound to KAD)
7. 3:28
(ete to OKI ADIZ on inbound to KAD)
8. LAND
(end of msn intentions)
9. _____
(call sign support tankers, routes, etd)
10. _____
(call sign strip/airborne alert tankers)
11. N/A
(chase acft call signs)
12. N/A
(chase turn around point, radial/dme OKI tacan)
13. N/A
(chase acft ete to 150 NM from Kadena on return rte)


M. REQUEST RETRANSMISSION ROUND ROBIN.

END OF MESSAGE

25X1A

[REDACTED]

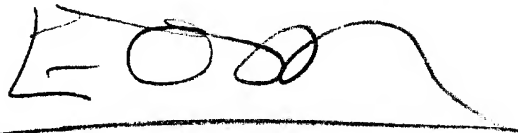
TOP SECRET

25X1A


A. BX6733

B. Following is a list of A and B codes for mission BX6733.

A code	T.O. + 1:14	
A code	T.O. + 1:10	(BEFORE HF FREQ CHANGE)
A code	T.O. + 1:11	(AFTER HF FREQ CHANGE)
A code	T.O. + 1:28 ^{12:28}	(ENTER DENIED)
A code	T.O. + 1:48 ^{1:48}	(EXIT DENIED)
A code	T.O. + 2:38	(ENTER DENIED)
A-code	T.O. + 2:50	(EXIT DENIED)
B-code	T.O. + 2:55	(fuel shortcut)
B-code	T.O. + 3:10	(22,000 lbs fuel remaining)
A-code	T.O. + 3:13	(Before HF FREQ change)
A-code	T.O. + 3:14	(AFTER HF FREQ change)



JS

A-CODES

Mission Nr. BY6733

Launch Date: 29 Oct 67

Nr.	POSITION	Lat. Long.	TIME AFTER TAKE OFF	ZULU	GRID	L.C.T.	REMARKS
X	TAKE-OFF	X	:00				
1	check	25-11 N. 126-43 E.	1:14				0218
2	BEFORE HF FREQ CHANGE	16-50 N. 114-06 E.	1:10	0320 19			
3	AFTER HF FREQ CHANGE	16-35 N. 113-40 E.	1:11	1			19
4	ENTER DENIED	16-55 N. 106-45 E.	1:28	0335			35
5	EXIT DENIED	19-40 N. 101-15 E.	1:44	51			52
6	ENTER DENIED	21-18 N. 102-09 E.	2:38	0449			48
7	EXIT DENIED	21-20 N. 107-35 E.	2:50	0500			59
→ 8	FUEL SHORTCUT	18-55 N. 108-16 E.	2:55	04			B Code
→ 9	22,000 ⁺ Fuel REMAINING	17-20 N. 113-00 E.	3:10	0519			B Code
10	BEFORE HF FREQ change	18-05 N. 115-07 E.	3:13	0522			
11	AFTER HF FREQ change	18-15 N. 115-18 E.	3:14				
12		N. E.					
13	H. CONE	N. E.	3:50				1501
	LANDING	N. E.	4:00				

TOP SECRET

29/19062

25X1A

OPCEN 001 [REDACTED] 24 25X1A

OPCEN PASS [REDACTED]

25X1A

25X1A

T O P S E C R E T 301815Z CITE [REDACTED] 1073

IMMEDIATE [REDACTED]

25X1A

OX CART

25X1A

A. BX5733

B. FLASH REPORT AFTER PROCESSING

C. TYPE 1

D. C

E. THE FILM ARRIVED IN GOOD PHYSICAL CONDITION WITH NORMAL EX-
POSURE WITH EXCEPTION OF INITIAL 20 PER CENT OF MISSION IN
FORWARD FRAMES. THESE FRAMES WERE THE EQUIVALENT OF 1 F/STOP
UNDEREXPOSED COORDINATES OF UNDER EXPOSURE WILL BE DETERMINED
AND SUBMITTED IN 122 REPORT. TIMING MARKS APPEARED AS TEAR DROPS
ON BOTH EDGES THROUGHOUT ENTIRE MISSION. APPROXIMATELY 1/2 OF
THE FORWARD CLOCKS WERE INTO IMAGE AREA ON EVERY OTHER FORWARD
FRAME THROUGHOUT ENTIRE MISSION. A MINUS DENSITY LINE, 2 1/2
INCHES IN ON TRAILING EDGE, WERE NOTED ON FIRST 20 PER CENT OF
AFT FRAMES. TIMING MARKS RUN OFF OF EDGE ON LEADING EDGE IN AFT
FRAMES INTERMITTENTLY THROUGHOUT ENTIRE MISSION. CAMERA RECYCLED
APPROXIMATELY 46 PERCENT INTO THE MISSION. START-UP AND SHUTDOWN
WERE NORMAL WITH INITIAL TEN FRAMES AND LAST TEN FRAMES OVERLAPED.
MEDIUM CONTRAST, GOOD, RESOLUTION AND OPERATIONAL DATA RECORDING
WERE NOTED. CLOCK MISSING IN FRAME 66 OF MISSION IMAGERY IN
PART 1.

T O P S E C R E T

BT

DCOM

ILLEGIB

91 OCT 67 21 372



TOP SECRET 312128Z CITE

25X1A

IMMEDIATE

25X1A

25X1A

A. EX 5733

B. INS TAPE EVALUATION REPORT

C. INS 010

D. 29/1347Z

E. 1. SATISFACTORY

2. SATISFACTORY

3. SATISFACTORY

4. SATISFACTORY

5. SATISFACTORY

6. SATISFACTORY

7. SATISFACTORY

8. SATISFACTORY

9. SATISFACTORY

10. SATISFACTORY

F. TAPE APPEARS GOOD. TAPE EVALUATION PERTAINS TO CAMERA
OPERATION ONLY.

TOP SECRET

BT

DCOM

DCOM

NNNNZCZC892

25X1A

FTP520/100205Z ZPO [REDACTED]

BT

XXXXX

25X1A

OPCEN 4 [REDACTED]

OPCEN PASS [REDACTED]

25X1A

25X1A

25X1A

TOP SECRET 100200Z CITE [REDACTED] 2219

25X1A

A. BX 6733

B. INS-FILM CORRELATION REPORT

C. INS 010

D. 1. INS TAPE AND FILM AGREE

2. INS TAPE AND FILM AGREE

3. INS TAPE AND FILM AGREE

4. INS TAPE AND FILM AGREE

5. SATISFACTORY.

6. SATISFACTORY.

7. SATISFACTORY.

8. SATISFACTORY.

9. SATISFACTORY.

10. FILM CLOCK WAS RECORDING 2 SECONDS HIGH THROUGH MISSION.

E. SATISFACTORY CORRELATION HAS BEEN ACHIEVED ON THIS MISSION.

TOP SECRET

BT

25X1A

ZCNC 722FTPA25/3350033 ZP

BT

XXXXX

25X1A

OPEN 185

OPEN PASS

25X1A

2005

SECRET 010018Z CIT 25X1A

0357

25X1A

PRIORITY

DXCART

SUBJECT: EVALUATION OF BLACK SHIELD MISSION BX 6733

1. CAMERA TYPE I (115A), UNIT C WAS USED ON MISSION BX 6733. PROCESSING WAS ACCOMPLISHED IN THE FIELD. THE MISSION CONTAINS 1100 TITLED FRAMES.

2. BOTH CAMERAS OPERATED SATISFACTORILY THROUGHOUT THE MISSION. DURING STRAIGHT AND LEVEL FLIGHT, ESTIMATED GROUND RESOLUTIONS OF [REDACTED] WAS OBTAINED 25X1A ON IMAGERY NEAR THE VERTICAL PORTION OF THE FORWARD CAMERA FRAMES; THE AFT CAMERA FRAMES APPEARED COMPARABLE. FOR ANALYTICAL PURPOSES, STRAIGHT AND LEVEL FLIGHT OCCURS WHEN THE CAMERA IS UNCAGED AND THE VEHICLE IS WITHIN THE CAMERA STABILIZATION LIMITS IN ROLL AND PITCH.

3. EXPOSURE FOR BOTH CAMERAS WAS ADEQUATE EXCEPT FOR THE FIRST 40 FRAMES WHICH APPEAR TO BE ONE F/STOP UNDEREXPOSED.

4. EMULSION SCRATCHES ARE PRESENT IN FRAMES 127, 705, AND 739. EMULSION LIFTS OCCUR INTERMITTENTLY THROUGHOUT THE MISSION. CHEMICAL STAINS ARE PRESENT BETWEEN FRAMES 75 AND 76 AND ALSO BETWEEN FRAMES 599 AND 600.

5. FRAME 307 OVERLAPS FRAME 310. ALSO FRAME 893 OVERLAPS FRAME 896 AND FRAME 901 OVERLAPS FRAME 924. THE DATA BLOCK IS MISSING FOR FRAME 66. THE CAMERA RECYCLED BETWEEN FRAMES 454 AND 486. THE TIMING MARKS RUN OFF THE FILM ON THE LEADING EDGE IN AFT CAMERA FRAMES INTERMITTENTLY THROUGHOUT THE MISSION.

ALL KEYS WERE IN GOOD ORDER BETWEEN FRAMES.

6. PROGRAMMED V/H WAS USED FOR 95 PERCENT OF THE MISSION. GUNDED V/A WAS USED FOR THE OTHER 5 PERCENT OF THE MISSION.

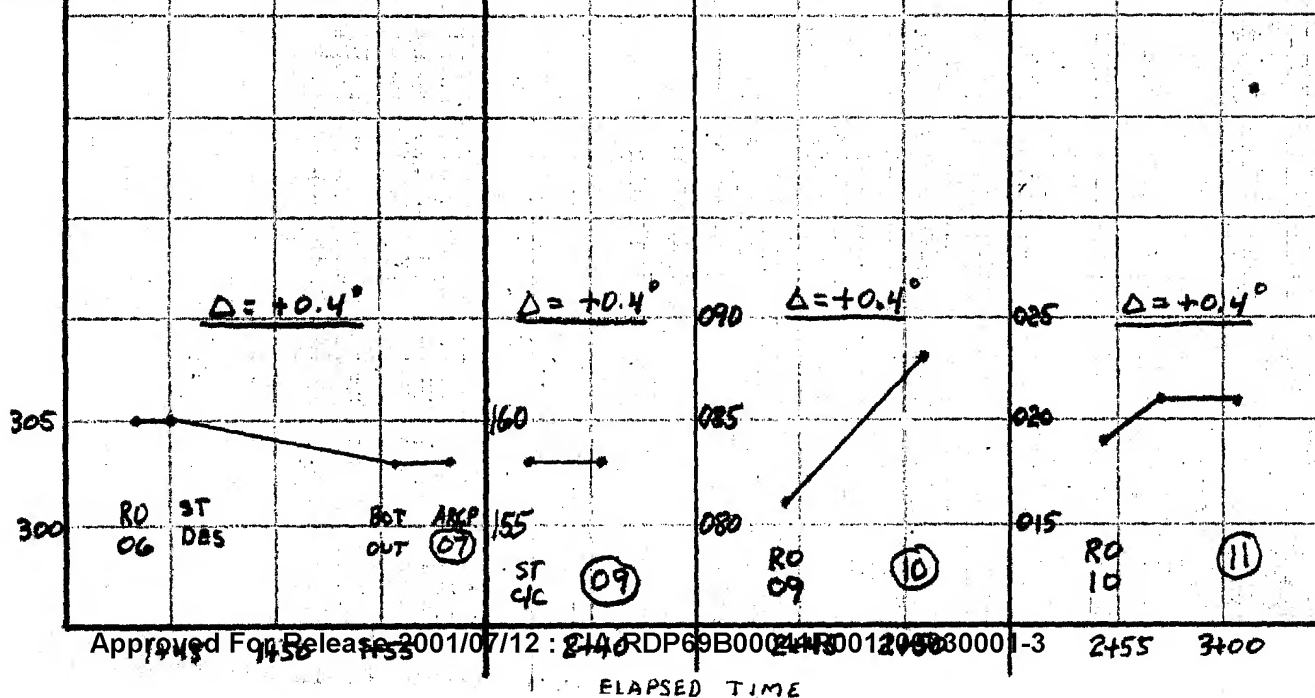
7. THE CORRELATION OF THE INS TAPE, FILM DATA BLOCK, AND IMAGERY IS SATISFACTORY. THE FILM CLOCK IS TWO SECONDS HIGH FOR THE ENTIRE MISSION.

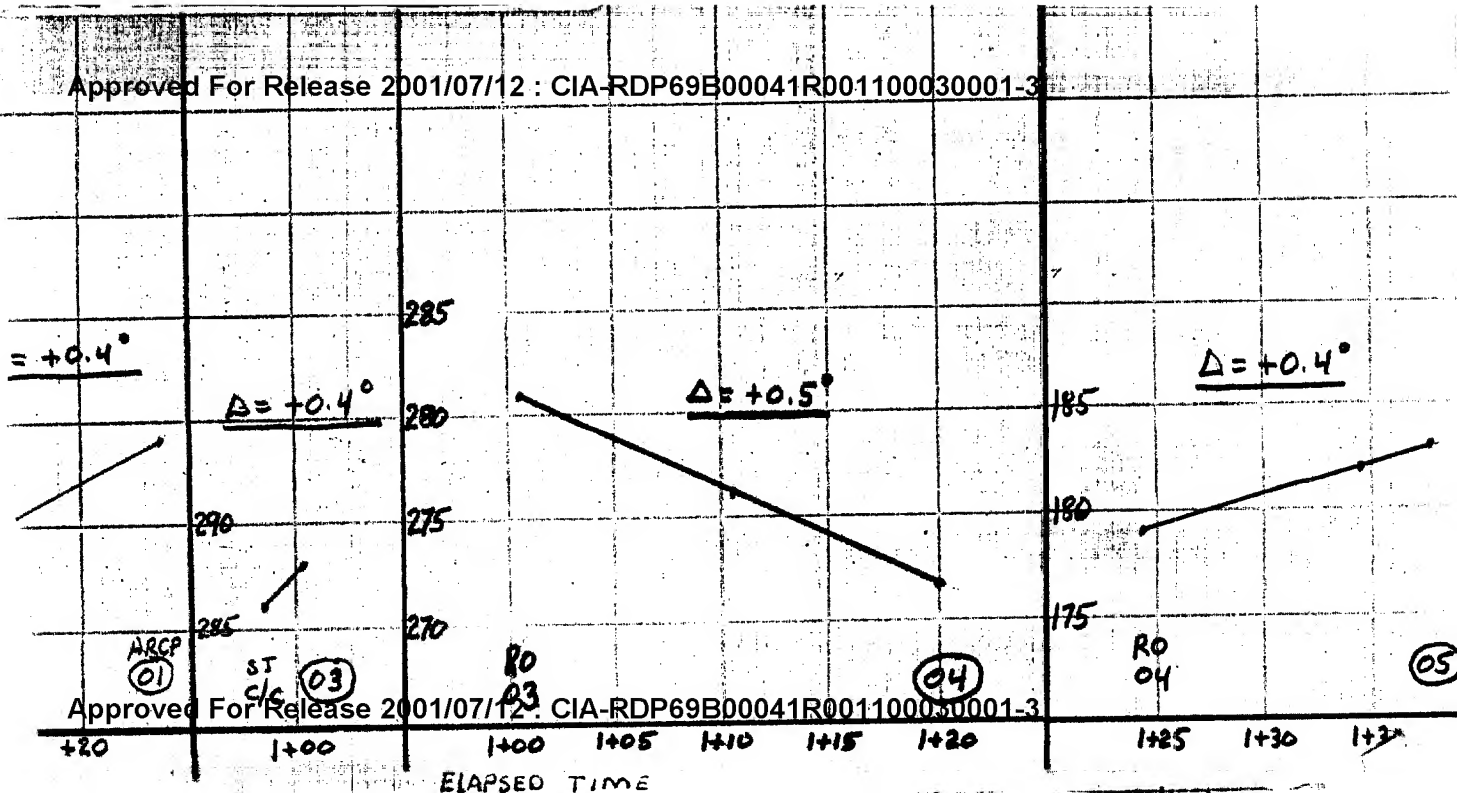
8. CLOUDS OBSCURE APPROXIMATELY 50 PERCENT OF THE MISSION IS CLOUD COVERED.

9. THE ZERO PRIORITY REPRODUCTIONS AND REGULAR REPRODUCTIONS APPEAR TO BE OF EQUAL QUALITY.

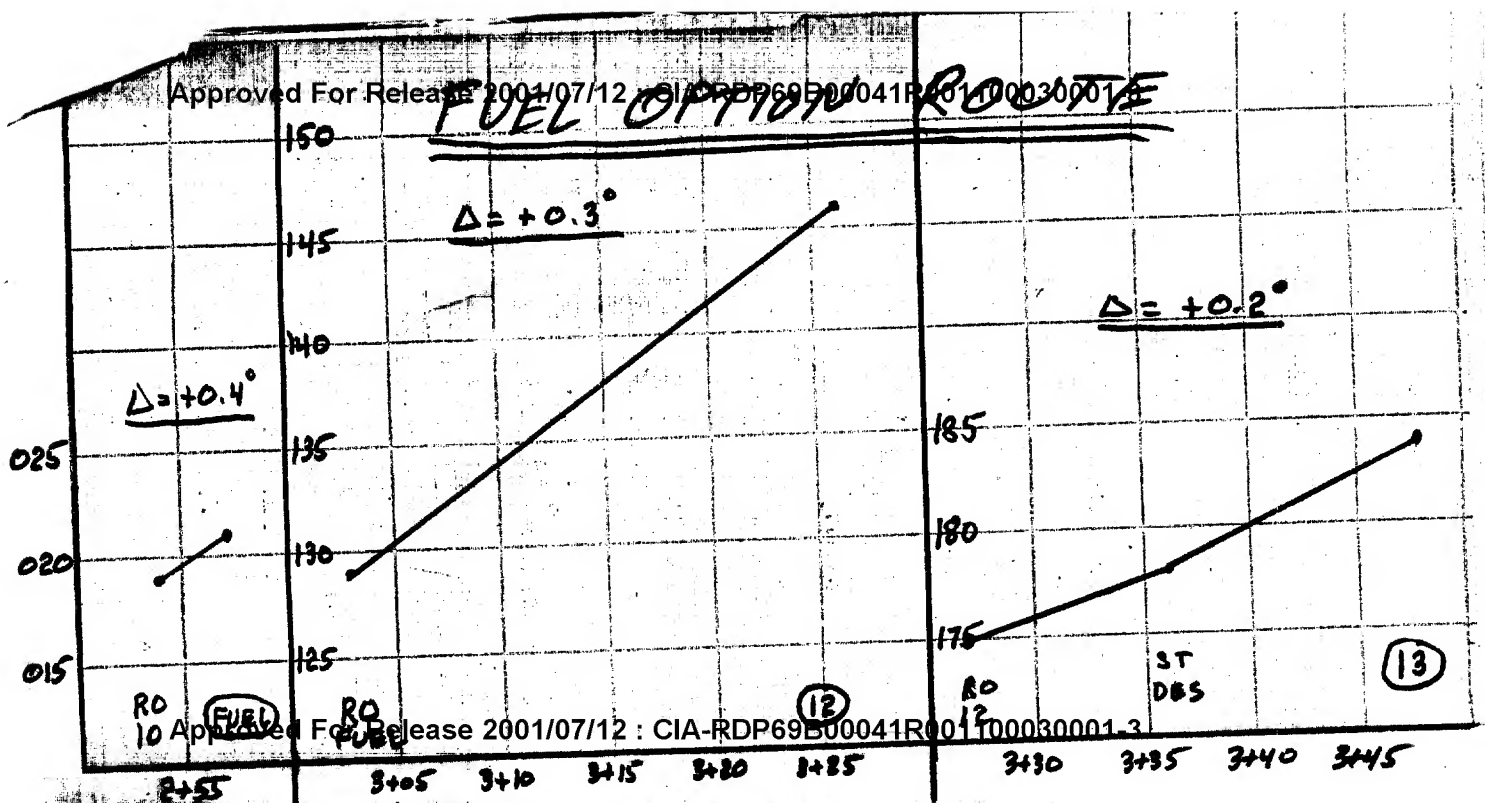
SECRET

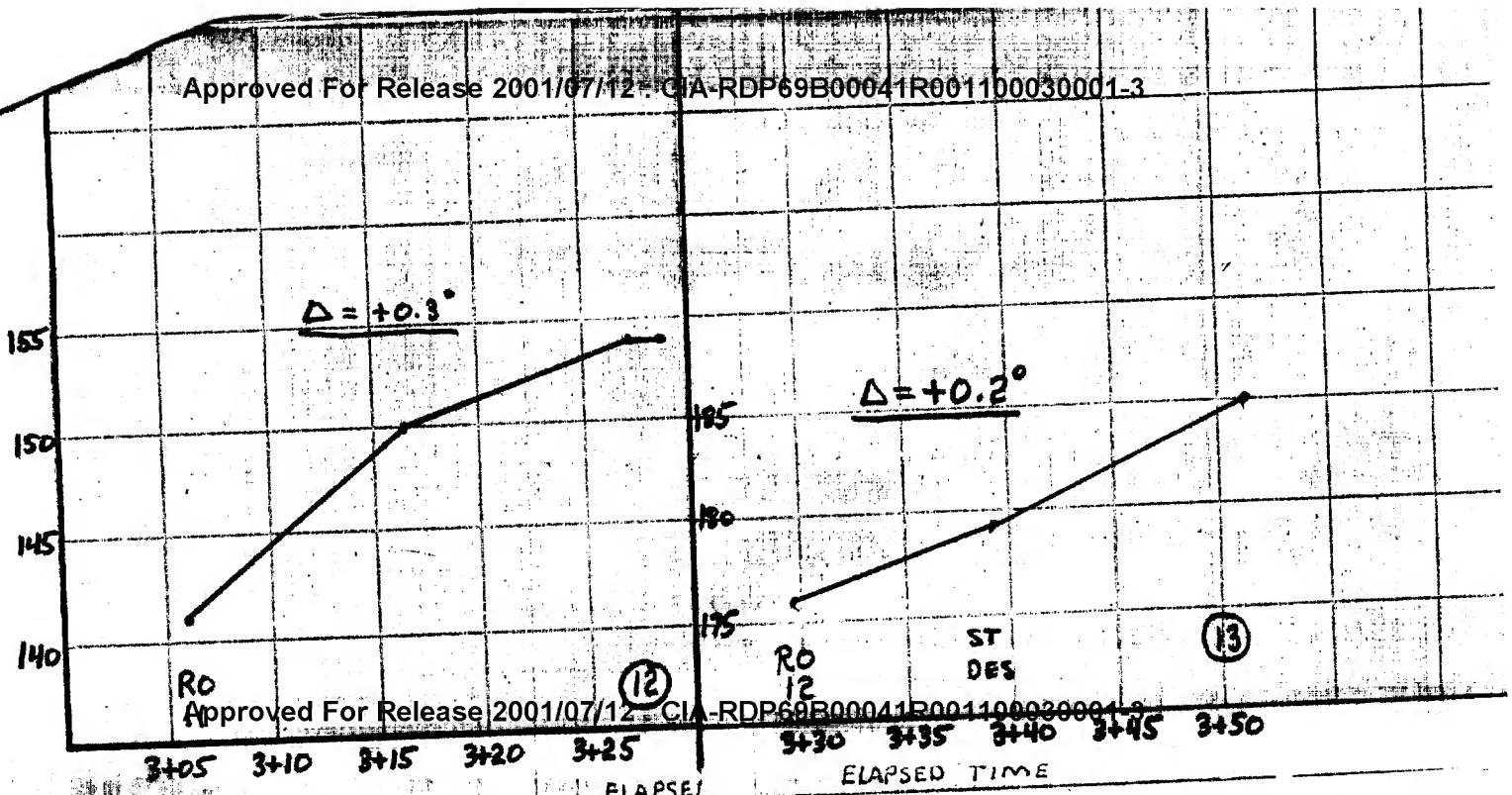
BT





FUEL OPTION ROUTE





CUSTOM
ROUTE: "BX6730"
OPTION: BSC22B. 1-A, 2-B.

MISSION # BX6733
 T.O.
 DATE 29 OCT T.O. 1110 L
 PRI _____ SEC _____

MESSAGE RECEIVED	TIME Z	
25X1A [REDACTED]	(ALERT)	2122
[REDACTED]	(ELUS)	0002
[REDACTED]	(M 1)	2141
XXXXCP [REDACTED]	(1004 MP#2)	— 0905
[REDACTED]	(MP#3)	2311
XXXXCP [REDACTED]	(V/H)	— 0905
[REDACTED]	OPTION NOTICE	1241 2141
XXXXCP [REDACTED]	LATE WX UPDATED R-76. ✓	2330.

27 OCT 67 21 22z

ZCZC096

740/272110Z ZFF-2

BT

XXXXX

25X1A

415

25030

25X1A

T O P S E C R E T 272101Z CIT [REDACTED] 2707

25X1A

IMMEDIA [REDACTED]

25X1A

FOP CABLE - EYES ONLY COMMANDER

A. BX6733

B. MISSION ALERT MSG

C. 0210Z/29 OCT 67

25X1A

D. [REDACTED]

E. NORTH VIETNA

25X1A

G. BACK-UP AIRCRAFT REQUIRED. SAME EQUIPMENT AS PARA F.

H. DTFC TO LAUNCH BACK-UP ACFT AT APPROX 0310Z/29 OCT 67

IN EVENT PRIMARY ACFT GROUND/AIR ABORTS. THIS ALERT FOR

BLACK SHIELD CUSTOM ROUTE PLANNED FOR BX6730

AS PRIMARY ROUTE. OPTION ROUTE WILL BE BLACK SHIELD CANNED ROUTE

NUMBER 22B. FIRST PASS FOR OPTION MISSION WILL BE ROUTE ONE

ALFA; SECOND PASS FOR OPTION MISSION WILL BE ROUTE TWO

BRAVE. A-50 ADDITIVE WILL NOT BE USED ON THIS MISSION.

ROUTE DECISION WILL BE PROVIDED DTFC APPROX 1300Z/28 OCT 67.

[REDACTED] INFORMATION/COORDINATION TO BE SUBMITTED AGAINST
PRIMARY ROUTE: I.E/CUSTOM BX6730.

25X1A

T O P S E C R E T

T O P S E C R E T

FROM: Mission Coordinator

29 OCT 1967

SUBJECT: Mission Alert Notification

TO: (See Below)

Request your attendance at the Commander's Briefing to be held
in the Operations Briefing Room on N/A 1967 at

— L. The briefing concerns the following:

1. Mission Code Name and Number: BX 6233
2. Date/Time of Launch (H-Hour): 29 10210Z/1110 L.
3. Ground Spare (H+1:00): 29 10310Z/1210 L.
4. Bases: Takeoff KAD Staging — Landing KAD

25X1A

6. Ground Spare Requirements: SAME AS PRIMARY

7. Special Instructions/Comments: THERE WILL BE NO CMDR'S
BRIEFING. IF YOU HAVE ANY COMMENTS OR PROBLEMS
PLEASE SUBMIT THEM TO MSN COORD. IN WRITING.
FOR THE COMMANDER

Mission Coordinator

Office	Time(L)	Recipient	Office	Time(L)	Recipient
CMDR	_____	_____	DCOL	_____	_____
DCO	_____	_____	DCOC/MC	_____	_____
DCM	_____	_____	DCOMI	_____	_____
DCS	_____	_____	DCOW	_____	_____
SECUR	_____	_____	COMMO	_____	_____
FLT SURG	_____	_____	AFCS	_____	(Notify Only)
DCOM	_____	_____	TTFC(SAC)	_____	(Notify Only)

T O P S E C R E T

Next 7 Page(s) In Document Exempt